

Our services will include:

- Installation of hardware.
- Configuration of software.
- Testing of connectivity.
- Full documentation.

Computer Associates Arcserve Multi-server Edition - This will allow multiple servers at one location to be backed up to one tape device and centralized management.

Our services will include:

- Installation and configuration of tape devices and drivers.
- Installation and configuration of Arcserve software.
- Setting up of rotation scheme and tapes.
- Installation and configuration of Disaster Recovery and Open Files Agents.
- Full documentation.

Quantum 4100 240GB Snap Server - This will allow more storage space for every school. With the abundance of graphical images continually growing, server space will fill up quickly. By utilizing the Snap servers, the total cost of ownership (versus that of an actual file server) will be approximately 35% less. A spare (replaceable) drive will also be made available.

Our services will include:

- Installation and configuration of Snap Server.
- Disaster recovery configuration.
- Testing and optimization of server.
- Full documentation.

3. Maintenance

Overview - This service provides School District 130 with scheduled on-site maintenance to monitor and proactively maintain key technologies at each school. This will allow the district's critical services to receive a regiment of maintenance services, as well as regularly scheduled monitoring to identify issues before they effect a system. We have found that this proactive approach to managing a network often prevents failures, as well as serving as a useful tool to plan for necessary upgrades your network may be in need of.

Schedule - As part of this service, ITC will provide (96) hours of maintenance services over a 12-month period *for each location listed above*. A total of 1056 hours have been allotted for maintenance for all 11 sites. An ITC consultant will be on-site roughly (8 hours) per month at each location.

Technologies Coverage - ITC will provide preventative maintenance services on the following technologies: infrastructure equipment including servers, routers, remote access devices/VPN, firewalls, hubs, switches, as well as all other networking core components.

Scheduled Services Provided - ITC will develop a list of maintenance services to be performed and key thresholds to be monitored specific to each of the aforementioned technologies. A Preventative Maintenance Checklist will be prepared.

Documentation and Reporting - A master documentation binder will be prepared. This binder will include the following:

- ◆ Preventative Maintenance Checklist
- ◆ Warranty and Support Information
- ◆ Network Diagrams
- ◆ Network Configurations and Recovery Information
- ◆ Backup Procedures

After each quarterly visit, the ITC consultant will update the documentation and report our findings. This information will be compared to previous visits to see if there are any potential trends occurring. Any specific findings and recommendations will be discussed with your designated IT contact.

Appendix A – Product and Installation Prices by Location

All product prices are subject to change.

We feel comfortable with our time estimates for our services based on experience and fully expect to finish the project at or under budget. However, unforeseen circumstances do sometimes come up that lengthen a project. If the project appears to be more difficult we will notify the appropriate contact immediately to explain the difficulties and receive approval for additional hours.. We feel this is very fair to both our clients and ourselves. We do not try to take advantage of clients by providing a fixed bid and complete the work quicker in order to make the transaction more profitable.

Cook County Public School District 130
Product List and Time Estimates for 2002-2003 Estate Projects

hourly rate =
\$90.00

Quoted Unit Price	Description	Mann Qty.	Total Equipment Price	Time	Installation Price	Total Price Mann - FRN#	Lincoln Qty.	Total Equipment Price	Time	Installation Price	Total Price Lincoln - FRN#
3,285.00	Switches										
179.00	Cisco Catalyst 3548 XL Enterprise Edition	4	13,180.00	4.00	360.00	13,540.00	2	8,590.00	2.00	180.00	6,770.00
349.00	Cisco Gigastack Stacking GBIC		0.00		0.00	0.00		0.00		0.00	0.00
6,985.00	Cisco 1000BSX Short Wavelength G9HC	14	4,896.00	7.00	830.00	5,716.00	18	6,282.00	9.00	810.00	7,092.00
7,895.00	Cisco 4000GB ENET Module 18 ports (WS-X4418-GB)	1	8,595.00	2.00	180.00	8,775.00	1	6,595.00	2.00	180.00	6,775.00
3,175.00	Cisco Catalyst 4006 Series Chassis 6 slot config	1	7,595.00	15.00	1,440.00	9,035.00	1	7,095.00	16.00	1,440.00	8,535.00
	Cisco Smartnet on Catalyst 4006 (3-yr. 8x5, NBD)		0.00		0.00	0.00		0.00		0.00	0.00
	Routers										
1,379.00	Cisco 2610		0.00		0.00	0.00		0.00		0.00	0.00
595.00	Cisco 2610 CSU/DSU		0.00		0.00	0.00		0.00		0.00	0.00
1,305.00	Cisco 2610 DRAM 64Mb		0.00		0.00	0.00		0.00		0.00	0.00
769.00	Cisco Smartnet for 2610 (3-yr. 8x5, NBD)	1	758.00	1.00	90.00	848.00	1	769.00	1.00	90.00	849.00
625.00	Cisco ISDN WIC	1	825.00	8.00	720.00	1,545.00	1	825.00	8.00	720.00	1,545.00
	Cisco 8-port ISDN Blade for 7204 (no integrated U interface to terminate the line)		0.00		0.00	0.00		0.00		0.00	0.00
3,025.00	Cisco Smartnet for 7204 (1-yr. 8x5, 4-hr)		0.00		0.00	0.00		0.00		0.00	0.00
	Servers										
	Primary Domain Controller Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, LC2 RAID Controller, HOT Plug 6x1" Cage, (2) Hot Plug 16.2 Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		4,275.00	16.00	1,440.00	5,715.00		4,275.00	16.00	1,440.00	5,715.00
4,275.00	Terminal Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 4Gb SDRAM 133MHz, LC2 RAID Controller, HOT Plug 6x1" Cage, (2) Hot Plug 36GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty										
7,719.00	Cluster Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	7,719.00		0.00	7,719.00	①	0.00		0.00	0.00
8,882.00	File Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00	1	8,682.00	24.00	2,160.00	8,842.00
4,672.00	File Server (for Starbase) - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	4,672.00	16.00	1,440.00	6,112.00	1	4,672.00	16.00	1,440.00	6,112.00
5,682.00	Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
8,682.00	Email Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00	1	8,682.00	24.00	2,160.00	8,842.00
595.00	Intel PRO 1000F Server Adapter	3	1,785.00	3.00	270.00	2,055.00	3	1,785.00	3.00	270.00	2,055.00
4,950.00	Legato Co-Standby Server V6.X Clustering Software for Silent Management Database and Email Server		0.00		0.00	0.00	1	4,950.00	24.00	2,160.00	7,110.00
1,000.00	Legato Co-Standby Server 1-yr Support Package		0.00		0.00	0.00	1	1,000.00	24.00	2,160.00	3,160.00
1050	Compaq 8-port KVM Switch	1	1,050.00	5.00	450.00	1,500.00	1	1,050.00	5.00	450.00	1,500.00
2599	Compaq Rack Monitor/Keyboard/Mouse	1	2,599.00		0.00	2,599.00	1	2,599.00		0.00	2,599.00
78	Compaq 12-ft KVM Cable	8	608.00		0.00	608.00	8	608.00		0.00	608.00
	Backup, Security and Disaster Recovery										
825.00	Computer Associates ArcServe 2000 Backup Software - Advanced Edition (multi-server)	1	825.00	16.00	1,440.00	2,265.00	1	825.00	16.00	1,440.00	2,265.00
410.00	Computer Associates ArcServe 2000 Backup Software - Disaster Recovery Module	1	410.00	24.00	2,160.00	2,570.00	1	410.00	24.00	2,160.00	2,570.00
469.00	Computer Associates ArcServe 2000 Backup Software - Open File Agent	1	469.00	1.00	90.00	559.00	1	469.00	1.00	90.00	559.00
3,965.00	Hewlett Packard SureStore 100/200Gb LVD SCSI 5.25FH 7.5/15MB	1	3,965.00	3.00	270.00	3,965.00	1	3,965.00	3.00	270.00	3,965.00
2,759.00	Quantum Snap Server 4100 240GB with (4) 60Gb/7200 drives	1	2,759.00	8.00	720.00	3,479.00	1	2,759.00	8.00	720.00	3,479.00
745.00	Quantum Snap Server 4100 Spare Drive (replaceable, but not hot swap) 60Gb/7200	1	745.00		0.00	745.00	1	745.00		0.00	745.00
860.00	APC Smart UPS 1500 with 6 outlets	6	5,200.00	8.00	720.00	5,920.00	2	1,300.00	2.00	180.00	1,480.00
1,095.00	Cisco Smartnet for PIX 516 (3-yr. 8x5, NBD)		0.00		0.00	0.00		0.00		0.00	0.00
859.00	Wireless										
	Cisco 350 wireless access point with built-in antenna	8	6,672.00	24.00	2,160.00	9,032.00	8	6,672.00	24.00	2,160.00	9,032.00
	Planning, Design, Testing and Maintenance		0.00	8.00	720.00	720.00		0.00	16.00	1,440.00	1,440.00
	Planning and project management		0.00	8.00	720.00	720.00		0.00	16.00	1,440.00	1,440.00
	Design for Networks & Integration		0.00	8.00	720.00	720.00		0.00	16.00	1,440.00	1,440.00
	Testing		0.00	96.00	8,640.00	8,640.00		0.00	96.00	8,640.00	8,640.00
	Maintenance (ongoing through 6/30/03)		500.00		0.00	500.00		500.00		0.00	500.00
	Other		0.00		0.00	0.00		0.00		0.00	0.00
	Cables and other misc. (estimate)		0.00		0.00	0.00		0.00		0.00	0.00
	Totals		78,313.00	282.00	25,380.00	103,693.00		60,814.00	388.00	35,840.00	116,454.00

Cook County Public School District 130
Product List and Time Estimate for 2002-2003 Estate Projects

Quoted Unit Price	Description	Revers Qty.	Total Equipment Price	Time	Installation Price	Total Price Revers - FRN#	Kerr Int. Qty.	Total Equipment Price	Time	Installation Price	Total Price Kerr Int. - FRN#
3,295.00	Switches										
170.00	Cisco Catalyst 3548 XL Enterprise Edition	2	6,580.00	2.00	180.00	6,770.00	2	6,580.00	2.00	180.00	6,770.00
348.00	Cisco Gigaset Switching GBIC		0.00		0.00	0.00		0.00		0.00	0.00
6,585.00	Cisco 1000BSX Short Wavelength GBIC	20	6,585.00	10.00	900.00	7,880.00	10	3,400.00	5.00	450.00	3,640.00
7,895.00	Cisco 4000GB ENET Module 18 ports (WS-X4418-GB)	1	6,585.00	2.00	180.00	6,775.00	1	6,585.00	2.00	180.00	6,775.00
3,175.00	Cisco Catalyst 4006 Series Chassis 6 slot config	1	7,895.00	16.00	1,440.00	9,335.00		0.00		0.00	0.00
	Cisco Smartnet on Catalyst 4006 (3-yr, 8x5, NBD)		0.00		0.00	0.00	1	3,175.00	1.00	90.00	3,265.00
1,379.00	Routers										
695.00	Cisco 2610		0.00		0.00	0.00		0.00		0.00	0.00
1,305.00	Cisco 2610 CSU/DSU		0.00		0.00	0.00	2	2,510.00	2.00	180.00	2,790.00
759.00	Cisco 2610 DRAM 64Mb	1	759.00	1.00	90.00	849.00	1	759.00	1.00	90.00	849.00
825.00	Cisco Smartnet for 2610 (3-yr, 8x5, NBD)	1	825.00	8.00	720.00	1,545.00		0.00		0.00	0.00
	Cisco ISDN WIC										
2,795.00	Cisco 8-port ISDN Blade for 7204 (no integrated U interface to terminate the line)		0.00		0.00	0.00	1	2,795.00	24.00	2,160.00	4,955.00
3,025.00	Cisco Smartnet for 7204 (1-yr, 8x5, 4-hr)		0.00		0.00	0.00	3	9,075.00	1.00	90.00	9,165.00
	Servers										
4,275.00	Primary Domain Controller Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, LG2 RAID Controller, HOT Plug 8x1" Cages, (2) Hot Plug 18.2 Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	4,275.00	16.00	1,440.00	5,715.00	1	6,560.00	32.00	2,560.00	11,430.00
7,719.00	Terminal Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 4GB SDRAM 133MHz, LG2 RAID Controller, HOT Plug 8x1" Cages, (2) Hot Plug 36GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00	2	7,719.00	8.00	720.00	8,439.00
6,882.00	Cluster Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 8x1" Cages, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00	1	6,882.00	24.00	2,160.00	8,842.00
4,672.00	File Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 8x1" Cages, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	4,672.00	16.00	1,440.00	6,112.00		0.00		0.00	0.00
6,882.00	File Server (for Starbase) - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 8x1" Cages, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00	1	6,882.00	24.00	2,160.00	8,842.00
5,950.00	Email Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 8x1" Cages, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	3	1,785.00	3.00	270.00	2,055.00	3	1,785.00	3.00	270.00	2,055.00
4,950.00	Intel PRO 1000F Server Adapter		0.00		0.00	0.00	1	4,950.00	24.00	2,160.00	7,110.00
1,000.00	Legato Co-Standby Server 1-yr Support Package		0.00		0.00	0.00	1	1,000.00	24.00	2,160.00	3,160.00
1050	Compaq 8-port KVM Switch	1	1,050.00	5.00	450.00	1,500.00	2	2,100.00	8.00	720.00	2,820.00
2589	Compaq Rack Monitor/Keyboard/Mouse	1	2,589.00		0.00	2,589.00	1	2,589.00		0.00	2,589.00
78	Compaq 12-ft KVM Cable	8	808.00		0.00	808.00	16	1,216.00		0.00	1,216.00
	Backup, Security and Disaster Recovery										
825.00	Computer Associates ArcServe 2000 Backup Software - Advanced Edition (multi-server)	1	825.00	16.00	1,440.00	2,265.00		0.00		0.00	0.00
410.00	Computer Associates ArcServe 2000 Backup Software - Disaster Recovery Module	1	410.00	24.00	2,160.00	2,570.00	1	410.00	24.00	2,160.00	2,570.00
469.00	Computer Associates ArcServe 2000 Backup Software - Open File Agent	1	469.00	1.00	90.00	559.00	1	469.00	1.00	90.00	559.00
3,895.00	Hewlett Packard Surestore 100/200Gb LVD SCSI E.25FH 7.5/15MB	1	3,895.00	3.00	270.00	3,965.00	1	3,895.00	3.00	270.00	3,965.00
2,756.00	Quantum Snap Server 4100 240GB with (4) 60Gb/7200 drives	1	2,756.00	8.00	720.00	3,476.00	1	2,756.00	8.00	720.00	3,476.00
745.00	Quantum Snap Server 4100 Spare Drive (replaceable, but not hot swap) 60Gb/7200	1	745.00		0.00	745.00	1	745.00		0.00	745.00
850.00	APC Smart UPS 1500 with 8 outlets	2	1,300.00	2.00	180.00	1,480.00	2	1,300.00	2.00	180.00	1,480.00
1,085.00	Cisco Smartnet for PIX 515 (3-yr, 8x5, NBD)		0.00		0.00	0.00	1	1,085.00	1.00	90.00	1,185.00
659.00	Wireless										
	Cisco 350 Wireless access point with built-in antenna	8	6,872.00	24.00	2,160.00	9,032.00	8	6,872.00	24.00	2,160.00	9,032.00
	Planning, Design, Testing and Maintenance										
	Planning and project management		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Design for Networks & Integration		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Testing		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Maintenance (ongoing through 6/30/03)		0.00	95.00	8,640.00	8,640.00		0.00	95.00	8,640.00	8,640.00
	Other										
	Cables and other misc. (estimate)		500.00		0.00	500.00		500.00		0.00	500.00
	Totals		62,188.00	277.00	24,930.00	87,128.00		96,207.00	368.00	33,120.00	129,327.00

Cook County Public School District 130
Product List and Time Estimate for 2002-2003 Estate Projects

Quoted Unit Price	Description	Kerr Middle Qty.	Total Equipment Price	Time	Installation Price	Total Price Kerr Mdl. - FRN#	Waiter Qty.	Total Equipment Price	Time	Installation Price	Total Price Waiter - FRN#
3,295.00	Switches										
	Cisco Catalyst 3548 XL Enterprise Edition	5	16,475.00	5.00	450.00	16,925.00	5	16,475.00	5.00	450.00	16,925.00
179.00	Cisco Gigastack Stacking GBIC		0.00		0.00	0.00		0.00		0.00	0.00
349.00	Cisco 1000BSX Short Wavelength GBIC	25	8,074.00	13.00	1,170.00	10,244.00	15	5,584.00	9.00	720.00	6,304.00
5,585.00	Cisco 4000GB ENET Module 18 ports (WS-X4418-GB)	1	6,595.00	2.00	180.00	6,775.00	1	6,595.00	2.00	180.00	6,775.00
7,885.00	Cisco Catalyst 4006 Series Chassis 6 slot using	1	7,885.00	16.00	1,440.00	9,325.00	1	7,885.00	16.00	1,440.00	9,325.00
3,175.00	Cisco Smartnet on Catalyst 4008 (3-yr, 8x5, NBD)		0.00		0.00	0.00		0.00		0.00	0.00
	Routers										
1,379.00	Cisco 2610		0.00		0.00	0.00		0.00		0.00	0.00
865.00	Cisco 2610 CSU/DSU		0.00		0.00	0.00		0.00		0.00	0.00
1,305.00	Cisco 2610 DRAM 8-MB		0.00		0.00	0.00		0.00		0.00	0.00
759.00	Cisco Smartnet for 2610 (3-yr, 8x5, NBD)	1	759.00	1.00	90.00	849.00	1	759.00	1.00	90.00	849.00
825.00	Cisco ISDN WIC	1	825.00	8.00	720.00	1,545.00	1	825.00	8.00	720.00	1,545.00
	Cisco 8-port ISDN Bleds for 7204 (no integrated U interface to terminate the line)		0.00		0.00	0.00		0.00		0.00	0.00
2,765.00	Cisco Smartnet for 7204 (1-yr, 8x5, 4-hr)		0.00		0.00	0.00		0.00		0.00	0.00
3,025.00	Server										
	Primary Domain Controller Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, LC2 RAID Controller, HOT Plug 6x1" Cage, (2) Hot Plug 18.2 Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		4,275.00	16.00	1,440.00	5,715.00		4,275.00	16.00	1,440.00	5,715.00
4,275.00	Terminal Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 4GB SDRAM 133MHz, LC2 RAID Controller, HOT Plug 6x1" Cage, (2) Hot Plug 36GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
7,719.00	Cluster Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
6,682.00	File Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
4,672.00	File Server (for Starbase) - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	4,672.00	16.00	1,440.00	6,112.00	1	4,672.00	16.00	1,440.00	6,112.00
5,682.00	Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
6,682.00	Email Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
595.00	Intel PRO 1000F Server Adapter	4	2,380.00	4.00	360.00	2,740.00	3	1,755.00	3.00	270.00	2,025.00
4,950.00	Legato Co-Standby Server V5.X Clustering Software for Student Management Database and Email Server		0.00		0.00	0.00		0.00		0.00	0.00
1,000.00	Legato Co-Standby Server 1-yr Support Package		0.00		0.00	0.00		0.00		0.00	0.00
1,050.00	Compaq 8-port KVM Switch	1	1,050.00	5.00	450.00	1,500.00	1	1,050.00	5.00	450.00	1,500.00
2,589.00	Compaq Rack Monitor/Keyboard/Mouse	1	2,589.00		0.00	2,589.00	1	2,589.00		0.00	2,589.00
78.00	Compaq 12-ft KVM Cable	8	608.00		0.00	608.00	8	608.00		0.00	608.00
	Backup, Security and Disaster Recovery										
825.00	Computer Associates ArcServe 2000 Backup Software - Advanced Edition (multi-server)		0.00		0.00	0.00	1	825.00	18.00	1,440.00	2,285.00
410.00	Computer Associates ArcServe 2000 Backup Software - Disaster Recovery Module	1	410.00	24.00	2,160.00	2,570.00	1	410.00	24.00	2,160.00	2,670.00
469.00	Computer Associates ArcServe 2000 Backup Software - Open File Agent	1	469.00	1.00	90.00	559.00	1	469.00	1.00	90.00	559.00
3,865.00	Quantum Snap Server 4100 240GB with (4) 60GB 7200 drives	1	3,695.00	3.00	270.00	3,965.00	1	3,695.00	3.00	270.00	3,965.00
2,759.00	Quantum Snap Server 4100 Spare Drive (replaceable, but not hot swap) 60GB/7200	1	745.00		0.00	745.00	1	745.00		0.00	745.00
950.00	APC Smart UPS 1500 with 8 outlets	8	5,200.00	8.00	720.00	5,920.00	8	5,200.00	8.00	720.00	5,920.00
1,065.00	Cisco Smartnet for PIX 615 (3-yr, 8x5, NBD)		0.00		0.00	0.00		0.00		0.00	0.00
859.00	Wireless										
	Cisco 350 wireless access point with built-in antenna	8	6,872.00	24.00	2,160.00	9,032.00	8	6,872.00	24.00	2,160.00	9,032.00
	Planning, Design, Testing and Maintenance										
	Planning and project management		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Design for Networks & Integration		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Testing		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Maintenance (ongoing through 6/30/03)		0.00	96.00	8,640.00	8,640.00		0.00	96.00	8,640.00	8,640.00
	Other		500.00		0.00	500.00		500.00		0.00	500.00
	Cables and other misc. (estimate)		0.00		0.00	0.00		0.00		0.00	0.00
	Totals		77,847.00	274.00	24,660.00	102,507.00		74,597.00	284.00	25,560.00	100,147.00

Cook County Public School District 130
Project List and Time Estimate for 2002-2003 Estate Projects

Quoted Unit Price	Description	Greenbrier Qty.	Total Equipment Price	Time	Installation Price	Total Price Greenbrier FRN#	Half Prim. Qty.	Total Equipment Price	Time	Installation Price	Total Price - Half Primary - FRN#
3,265.00	Switches										
	Cisco Catalyst 3648 XL Enterprise Edition	1.00	3,265.00	1.00	80.00	3,345.00	4	13,180.00	4.00	360.00	13,540.00
179.00	Cisco Gigastack Stacking GBIC		0.00		0.00	0.00	8	1,074.00	3.00	270.00	1,344.00
349.00	Cisco 1000BSX Short Wavelength GBIC		0.00		0.00	0.00		0.00		0.00	0.00
6,595.00	Cisco 4000GB ENET Module 18 ports (WS-X4416-GB)		0.00		0.00	0.00		0.00		0.00	0.00
7,895.00	Cisco Catalyst 4006 Series Chassis 6 slot config		0.00		0.00	0.00		0.00		0.00	0.00
3,175.00	Cisco Smartnet on Catalyst 4006 (3-yr, 8x5, NBD)		0.00		0.00	0.00		0.00		0.00	0.00
	Routers										
1,378.00	Cisco 2810		0.00		0.00	0.00		0.00		0.00	0.00
885.00	Cisco 2810 CSU/DSU		0.00		0.00	0.00		0.00		0.00	0.00
1,305.00	Cisco 2810 DRAM 64Mg		0.00		0.00	0.00		0.00		0.00	0.00
755.00	Cisco Smartnet for 2810 (3-yr, 8x5, NBD)		0.00		0.00	0.00		0.00		0.00	0.00
825.00	Cisco ISDN WIC		0.00		0.00	0.00		0.00		0.00	0.00
	Cisco 8-port ISDN Blade for 7204 (no integrated U interface to terminate the line)		0.00		0.00	0.00		0.00		0.00	0.00
2,785.00	Cisco Smartnet for 7204 (1-yr, 8x5, 4-hr)		0.00		0.00	0.00		0.00		0.00	0.00
3,025.00	Servers										
	Primary Domain Controller Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 1GB SDRAM 133Mhz, LC2 RAID Controller, HOT Plug 6x1" Cages, (2) Hot Plug 36GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
4,275.00	Terminal Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 4GB SDRAM 133Mhz, LC2 RAID Controller, HOT Plug 6x1" Cages, (2) Hot Plug 36GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
7,715.00	Cluster Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133Mhz, Smart Array 431 Controller, HOT Plug 6x1" Cages, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives working spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
6,882.00	File Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - PIII 1.26 GHz Processor, 1GB SDRAM 133Mhz, Smart Array 431 Controller, HOT Plug 6x1" Cages, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives working spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
4,672.00	File Server (for Starbase) - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133Mhz, Smart Array 431 Controller, HOT Plug 6x1" Cages, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives working spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1.00	4,672.00	16.00	1,440.00	6,112.00	1	4,672.00	16.00	1,440.00	6,112.00
6,882.00	Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
6,882.00	Email Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 2GB SDRAM 133Mhz, Smart Array 431 Controller, HOT Plug 6x1" Cages, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives working spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
595.00	Intel PRO 1003F Server Adapter		0.00		0.00	0.00	1	595.00	1.00	90.00	685.00
4,950.00	Legato Co-Standby Server V5.X Clustering Software for Student Management Database and Email Server		0.00		0.00	0.00		0.00		0.00	0.00
1,000.00	Legato Co-Standby Server 1-yr Support Package		0.00		0.00	0.00		0.00		0.00	0.00
1050	Compaq 8-port KVM Switch		0.00		0.00	0.00		0.00		0.00	0.00
2589	Compaq Rack Monitor/Keyboard/Mouse		0.00		0.00	0.00		0.00		0.00	0.00
76	Compaq 12-ft KVM Cable		0.00		0.00	0.00		0.00		0.00	0.00
	Backup, Security and Disaster Recovery										
825.00	Computer Associates ArcServe 2000 Backup Software - Advanced Edition (multi-server)		0.00		0.00	0.00		0.00		0.00	0.00
410.00	Computer Associates ArcServe 2000 Backup Software - Disaster Recovery Module		0.00		0.00	0.00	1	410.00	24.00	2,160.00	2,570.00
469.00	Computer Associates ArcServe 2000 Backup Software - Open File Agent		0.00		0.00	0.00	1	469.00	1.00	90.00	559.00
3,695.00	Hewlett Packard Surestore 100/200Gb LVD SCSI 5.25FH 7.5/15MB		0.00		0.00	0.00	1	3,695.00	3.00	270.00	3,965.00
2,758.00	Quantum Snap Server 4100 24GB with (4) 60Gb/7200 drives	1.00	2,758.00	8.00	720.00	3,478.00	1	2,758.00	8.00	720.00	3,478.00
745.00	Quantum Snap Server 4100 Spare Drive (replacable, but not hot swap) 60Gb/7200	1.00	745.00		8.00	745.00	1	745.00		0.00	745.00
650.00	APC Smart UPS 1500 with 8 outlets	1.00	650.00	1.00	90.00	740.00	1	650.00	1.00	90.00	740.00
1,095.00	Cisco Smartnet for PIX 515 (3-yr, 8x5, NBD)		0.00		0.00	0.00		0.00		0.00	0.00
	Wireless										
859.00	Cisco 350 wireless access point with built-in antenna		0.00		0.00	0.00	8	6,872.00	24.00	2,160.00	9,032.00
	Planning, Design, Testing and Maintenance										
	Design for Networks & Integration		0.00	6.00	720.00	720.00		0.00	6.00	720.00	720.00
	Testing		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Maintenance (ongoing through 6/30/03)		0.00	68.00	8,640.00	8,640.00		0.00	96.00	8,640.00	8,640.00
	Other										
	Cables and other misc. (estimate)		500.00		0.00	500.00		500.00		0.00	500.00
	Totals		12,621.00	146.00	13,140.00	25,761.00		35,621.00	206.00	18,460.00	54,071.00

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Product List and Time Estimate for 2002-2003 Estate Projects

Quoted Unit Price	Description	Male Int. Qty.	Total Equipment Price	Time	Installation Price	Total Price Male Int. - FRN#	Male Middle Qty.	Total Equipment Price	Time	Installation Price	Total Price Male Mid. - FRN#
3,285.00	Switches										
	Cisco Catalyst 3548 XL Enterprise Edition	4	13,180.00	4.00	360.00	13,540.00	8	26,380.00	8.00	720.00	27,080.00
175.00	Cisco Gigastack Stacking GBIC	5	895.00	3.00	270.00	1,165.00		0.00		0.00	0.00
345.00	Cisco 1000BSX Short Wavelength GBIC		0.00		0.00	0.00	28	9,772.00	14.00	1,260.00	11,032.00
8,585.00	Cisco 4000GB ENET Module 18 ports (WS-X4418-GB)		0.00		0.00	0.00	1	8,595.00	2.00	180.00	8,775.00
7,895.00	Cisco Catalyst 4008 Series Chassis 6 slot config		0.00		0.00	0.00	1	7,895.00	18.00	1,440.00	9,335.00
3,175.00	Cisco Smartnet on Catalyst 4008 (3-yr, 8x5, NBD)		0.00		0.00	0.00		0.00		0.00	0.00
	Routers										
1,375.00	Cisco 2610		0.00		0.00	0.00		0.00		0.00	0.00
895.00	Cisco 2610 CSU/DSU		0.00		0.00	0.00		0.00		0.00	0.00
1,305.00	Cisco 2610 DRAM 64Mg		0.00		0.00	0.00		0.00		0.00	0.00
758.00	Cisco Smartnet for 2610 (3-yr, 8x5, NBD)		0.00		0.00	0.00	1	758.00	1.00	80.00	848.00
825.00	Cisco ISDN WIC		0.00		0.00	0.00	1	825.00	3.00	720.00	1,545.00
	Cisco 8-port ISDN Blade for 7204 (no integrated U interface to terminate the line)		0.00		0.00	0.00		0.00		0.00	0.00
2,795.00	Cisco Smartnet for 7204 (1-yr, 8x5, 4-hr)		0.00		0.00	0.00		0.00		0.00	0.00
3,025.00	Servers										
	Primary Domain Controller Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, LC2 RAID Controller, HOT Plug 6x1" Cage, (2) Hot Plug 18.2 Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		4,275.00	16.00	1,440.00	5,715.00
4,275.00	Terminal Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 4GB SDRAM 133MHz, LC2 RAID Controller, HOT Plug 6x1" Cage, (2) Hot Plug 36GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
7,719.00	Cluster Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
6,682.00	File Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
4,872.00	File Server (for Starbase) - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	4,672.00	16.00	1,440.00	6,112.00	2	9,344.00	32.00	2,880.00	12,224.00
6,682.00	Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
6,682.00	Email Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00		0.00		0.00	0.00
695.00	Intel PRO 1000F Server Adapter	1	695.00	1.00	90.00	885.00	6	3,570.00	6.00	640.00	4,110.00
4,950.00	Legato Co-Standby Server V5.X Clustering Software for Student Management Database and Email Server		0.00		0.00	0.00		0.00		0.00	0.00
1,000.00	Legato Co-Standby Server 1-yr Support Package		0.00		0.00	0.00		0.00		0.00	0.00
1060	Compaq 8-port KVM Switch		0.00		0.00	0.00	1	1,050.00	5.00	480.00	1,530.00
2589	Compaq Rack Monitor/Keyboard/Mouse		0.00		0.00	0.00	1	2,589.00		0.00	2,589.00
78	Compaq 12-ft KVM Cable		0.00		0.00	0.00	8	608.00		0.00	608.00
	Backup, Security and Disaster Recovery										
825.00	Computer Associates ArcServe 2000 Backup Software - Advanced Edition (multi-server)		0.00		0.00	0.00	1	825.00	16.00	1,440.00	2,265.00
410.00	Computer Associates ArcServe 2000 Backup Software - Disaster Recovery Module	1	410.00	24.00	2,160.00	2,570.00	1	410.00	24.00	2,160.00	2,570.00
489.00	Computer Associates ArcServe 2000 Backup Software - Open File Agent	1	489.00	1.00	90.00	579.00	1	489.00	1.00	90.00	579.00
3,695.00	Hewlett Packard SureStore 100/200Gb LVD SCSI 5.25FH 7.5/15MB	1	3,695.00	3.00	270.00	3,965.00	1	3,695.00	3.00	270.00	3,965.00
2,759.00	Quantum Snap Server 4100 240GB with (4) 60Gb/7200 drives	1	2,759.00	8.00	720.00	3,479.00	1	2,759.00	8.00	720.00	3,479.00
745.00	Quantum Snap Server 4100 Spare Drive (replaceable, but not hot swap) 60Gb/7200	1	745.00		0.00	745.00	1	745.00		0.00	745.00
550.00	APC Smart UPS 1500 with 8 outlets	1	550.00	1.00	90.00	640.00	8	5,200.00	8.00	720.00	5,920.00
1,095.00	Cisco Smartnet for PIX 515 (3-yr, 8x5, NBD)		0.00		0.00	0.00		0.00		0.00	0.00
859.00	Wireless										
	Cisco 350 wireless access point with built-in antenna	8	5,672.00	24.00	2,160.00	9,032.00	8	5,672.00	24.00	2,160.00	9,032.00
	Planning, Design, Testing and Maintenance		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Planning and project management		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Design for Network & Integration		0.00	8.00	720.00	720.00		0.00	8.00	720.00	720.00
	Testing		0.00	95.00	8,540.00	8,640.00		0.00	95.00	8,540.00	8,640.00
	Maintenance (ongoing through 6/30/03)		0.00		0.00	0.00		0.00		0.00	0.00
	Other		500.00		0.00	500.00		500.00		0.00	500.00
	Cables and other misc. (estimate)		0.00		0.00	0.00		0.00		0.00	0.00
	Totals		35,442.00	205.00	18,450.00	53,892.00		96,117.00	312.00	26,080.00	123,187.00

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Product List and Time Estimate for 2002-2003 Estate Projects

Quoted Unit Price	Description	Unit Qty.	Total Equipment Price	Time	Installation Price	Total Price At Risk - PRN#
3,295.00	Switches					
179.00	Cisco Catalyst 3548 XL Enterprise Edition	11	38,246.00	11.00	990.00	37,235.00
349.00	Cisco Gigastack Stacking GBIC		0.00		0.00	0.00
6,585.00	Cisco 1000BX Short Wavelength GBIC	28	9,772.00	14.00	1,280.00	11,032.00
7,885.00	Cisco 4000GB ENET Module 18 ports (WS-X4418-GB)	1	9,595.00	2.00	180.00	6,775.00
3,175.00	Cisco Catalyst 4006 Series Chassis 8 slot config	1	7,895.00	16.00	1,440.00	8,335.00
	Cisco Smartnet on Catalyst 4006 (3-yr. 8x5, NBD)		0.00		0.00	0.00
1,379.00	Routers					
695.00	Cisco 2610	1	1,379.00	16.00	1,440.00	2,819.00
1,305.00	Cisco 2610 CSU/DSU	1	695.00		0.00	695.00
759.00	Cisco 2610 DRAM 64Mb		0.00		0.00	0.00
825.00	Cisco Smartnet for 2610 (3-yr. 8x5, NBD)	1	759.00	1.00	90.00	849.00
	Cisco ISDN WIC	1	825.00	8.00	720.00	1,545.00
2,795.00	Cisco 8-port ISDN Blade for 7204 (no integrated U interface to terminate the line)		0.00		0.00	0.00
3,025.00	Cisco Smartnet for 7204 (1-yr. 8x5, 4-hr)		0.00		0.00	0.00
	Servers					
4,275.00	Primary Domain Controller Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, LC2 RAID Controller, HOT Plug 8x1" Cage, (2) Hot Plug 18.2 Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	4,275.00	16.00	1,440.00	5,715.00
7,716.00	Terminal Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 4GB SDRAM 133MHz, LC2 RAID Controller, HOT Plug 8x1" Cage, (2) Hot Plug 36GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	0.00	16	0.00	0.00
5,682.00	Cluster Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 8x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00
4,672.00	File Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - PIII 1.26 GHz Processor, 1GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 8x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	4,672.00	16.00	1,440.00	6,112.00
6,682.00	File Server (for 6terbase) - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 8x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00
5,682.00	Redundant Power Supply, Compaq 3-year limited warranty		0.00		0.00	0.00
585.00	Email Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 2GB SDRAM 133MHz, Smart Array 431 Controller, HOT Plug 8x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	3	1,786.00	3.00	270.00	2,056.00
4,950.00	Intel PRO 1000F Server Adapter		0.00		0.00	0.00
1,000.00	Legato Co-Standby Server V5-X Clustering Software for Student Management Database and Email Server		0.00		0.00	0.00
1,050.00	Legato Co-Standby Server 1-yr Support Package		0.00		0.00	0.00
2589	Compaq 8-port KVM Switch	1	1,050.00	5.00	450.00	1,500.00
78	Compaq Rack Monitor/Keyboard/Mouse	1	2,589.00		0.00	2,589.00
	Compaq 12-ft KVM Cable	8	808.00		0.00	808.00
	Backup, Security and Disaster Recovery:					
825.00	Computer Associates ArcServe 2000 Backup Software - Advanced Edition (multi-server)	1	825.00	16.00	1,440.00	2,285.00
410.00	Computer Associates ArcServe 2000 Backup Software - Disaster Recovery Module	1	410.00	24.00	2,160.00	2,570.00
469.00	Computer Associates ArcServe 2000 Backup Software - Open File Agent	1	469.00	1.00	90.00	559.00
3,985.00	Howlett Packard Surestore 100/200Gb LVD SCSI 5.25FH 7.5/15MB	1	3,985.00	3.00	270.00	3,985.00
2,759.00	Quantum Snap Server 4100 240GB with (4) 80Gb/7200 drives	1	2,759.00	8.00	720.00	3,479.00
745.00	Quantum Snap Server 4100 Spare Drive (replaceable, but not hot swap) 80Gb/7200	1	745.00		0.00	745.00
650.00	APC Smart UPS 1500 with 8 outlets	8	5,200.00	8.00	720.00	6,920.00
1,095.00	Cisco Smartnet for PIX 515 (3-yr. 8x5, NBD)		0.00		0.00	0.00
859.00	Wireless					
	Cisco 350 wireless access point with built-in antenna	8	8,872.00	24.00	2,160.00	9,052.00
	Planning, Design, Testing and Maintenance:					
	Planning and project management		0.00	8.00	720.00	720.00
	Design for Networks & Integration		0.00	8.00	720.00	720.00
	Testing		0.00	8.00	720.00	720.00
	Maintenance (ongoing through 6/30/03)		0.00	96.00	8,640.00	8,640.00
	Other:					
	Cables and other misc. (estimate)		500.00		0.00	500.00
			0.00		0.00	0.00
	Totals		100,819.00	312.00	28,080.00	128,599.00

Cook County Public School District 130
Product List and Time Estimate for 2002-2003 Estate Projects

Quoted Unit Price	Description	Total Qty. (must agree to column D)	Total Equipment Price	Total Time	Total Installation Price	Total Price
3,295.00	Switches	48	158,160.00	48.00	4,320.00	162,480.00
179.00	Cisco Catalyst 3548 XL Enterprise Edition	11	1,959.00	8.00	540.00	2,509.00
349.00	Cisco Gigastack Stacking GBIC	160	56,840.00	80.00	7,200.00	63,040.00
8,585.00	Cisco 4000GB ENET Module 18 ports (WS-X4418-GB)	8	52,780.00	18.00	1,440.00	54,200.00
7,895.00	Cisco Catalyst 4006 Series Chassis 6 slot config	7	55,285.00	112.00	10,080.00	65,345.00
3,175.00	Cisco Smartnet for Catalyst 4006 (3-yr, 8x5, NBD)	1	3,175.00	1.00	90.00	3,265.00
1,375.00	Router	1	1,375.00	18.00	1,440.00	2,815.00
885.00	Cisco 2610	1	695.00	0.00	0.00	695.00
1,305.00	Cisco 2610 CSU/DSU	2	2,610.00	2.00	180.00	2,790.00
759.00	Cisco 2610 DRAM 64Mg	8	5,072.00	8.00	720.00	5,792.00
825.00	Cisco Smartnet for 2610 (3-yr, 8x5, NBD)	7	5,775.00	56.00	5,040.00	10,815.00
2,795.00	Cisco ISDN WIC	1	2,795.00	24.00	2,160.00	4,955.00
3,025.00	Cisco 8-port ISDN Blade for 7204 (no integrated U interface to terminate the line)	3	9,075.00	1.00	90.00	9,165.00
4,275.00	Cisco Smartnet for 7204 (1-yr, 8x5, 4-hr) Servers	2	38,475.00	144.00	12,960.00	51,435.00
7,719.00	Primary Domain Controller Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 1GB SDRAM 133Mhz, LC2 RAID Controller, HOT Plug 6x1" Cage, (2) Hot Plug 18.2 Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	2	15,438.00	8.00	720.00	16,158.00
6,882.00	Terminal Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 4GB SDRAM 133Mhz, LC2 RAID Controller, HOT Plug 6x1" Cage, (2) Hot Plug 36GB Ultra 3 SCSI 10k Hard Drives, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	2	13,364.00	48.00	4,320.00	17,684.00
4,672.00	Cluster Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133Mhz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	11	51,392.00	178.00	15,840.00	67,232.00
6,882.00	File Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - PIII 1.26 GHz Processor, 1GB SDRAM 133Mhz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 36.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	6,882.00	24.00	2,160.00	8,842.00
8,882.00	File Server (for Starbase) - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processor, 2GB SDRAM 133Mhz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 38.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	8,882.00	24.00	2,160.00	11,066.00
585.00	Email Server - Compaq ProLiant ML350 (2nd Generation) Server Rack Model - Dual PIII 1.26 GHz Processors, 2GB SDRAM 133Mhz, Smart Array 431 Controller, HOT Plug 6x1" Cage, (4) Hot Plug 38.4GB Ultra 3 SCSI 10k Hard Drives w/online spare, Hot Plug Redundant Power Supply, Compaq 3-year limited warranty	1	5,882.00	24.00	2,160.00	8,066.00
4,950.00	Intel PRO 1000F Server Adapter	30	17,850.00	30.00	2,700.00	20,550.00
1,000.00	Legato Co-Standby Server V5.X Clustering Software for Student Management Database and Email Server	2	9,900.00	48.00	4,320.00	14,220.00
1,000.00	Legato Co-Standby Server 1-yr Support Package	2	2,000.00	48.00	4,320.00	6,320.00
1050	Compaq 8-port KVM Switch	9	9,450.00	43.00	3,670.00	13,320.00
2589	Compaq Rack Monitor/Keyboard/Mouse	8	20,712.00	0.00	0.00	20,712.00
76	Compaq 12-ft KVM Cable	72	6,472.00	0.00	0.00	6,472.00
825.00	Backup, Security and Disaster Recovery Computer Associates ArcServe 2000 Backup Software - Advanced Edition (multi-server)	5	4,850.00	96.00	8,640.00	13,590.00
410.00	Computer Associates ArcServe 2000 Backup Software - Disaster Recovery Module	10	4,100.00	240.00	21,600.00	26,000.00
469.00	Computer Associates ArcServe 2000 Backup Software - Open File Agent	10	4,690.00	10.00	800.00	5,500.00
3,695.00	Hewlett Packard SureStore 100/200Gb LVD SCSI 5.25FH 7.5/15MB	10	36,950.00	30.00	2,700.00	39,650.00
2,759.00	Quantum Snap Server 4100 240GB with (4) 80Gb/7200 drives	11	30,348.00	88.00	7,920.00	38,289.00
745.00	Quantum Snap Server 4100 Spare Drive (replaceable, but not hot swap) 80Gb/7200	11	8,195.00	0.00	0.00	8,195.00
650.00	APC Smart UPS 1500 with 8 outlets	49	31,950.00	49.00	4,410.00	36,260.00
1,085.00	Cisco Smartnet for PIX 515 (3-yr, 8x5, NBD)	1	1,085.00	1.00	90.00	1,185.00
859.00	Wireless Cisco 350 wireless access point with built-in antenna	80	88,720.00	240.00	21,600.00	90,320.00
	Planning, Design, Testing and Maintenance	0	0.00	96.00	8,640.00	8,640.00
	Planning and project management	0	0.00	96.00	8,640.00	8,640.00
	Design for Networks & Integration	0	0.00	96.00	8,640.00	8,640.00
	Testing	0	0.00	96.00	8,640.00	8,640.00
	Maintenance (ongoing through 6/30/03)	0	0.00	1,056.00	95,040.00	96,040.00
	Other	0	5,500.00	0.00	0.00	5,500.00
	Cables and other misc. (estimate)	0	0.00	0.00	0.00	0.00
	Totals		749,386.00	3,061.00	276,490.00	1,024,876.00

Administrator's Decision on Appeal - Funding Year 2002

January 19, 2011

Ernesto Santacruz
Cook County School District 130
12300 S. Greenwood Ave.
Blue Island, Illinois 60406

Re: Applicant Name: Cook County School District 130

 Billed Entity Number: 135491
 Form 471 Application Number: 301034
 Funding Request Number: 820763
 Your Correspondence Dated: November 5, 2010

After thorough review and investigation of all relevant facts, the Schools and Libraries Division ("SLD") of the Universal Service Administrative Company ("USAC") has made its decision in regard to your appeal of SLD's Year 2002 Commitment Adjustment Decision for the Application Number indicated above. This letter explains the basis of SLD's decision. The date of this letter begins the 60-day time period for appealing this decision to the Federal Communications Commission ("FCC"). If your letter of appeal included more than one Application Number, please note that for each application for which an appeal is submitted, a separate letter is sent.

Funding Request Number: 820763
Decision on Appeal: **Denied**
Explanation:

After review of your letter of appeal and other information provided during Program Compliance review, you have not provided documentation/written proof that you had a legally binding agreement with the service provider, Project Leadership Associates, prior to the submission of Form 471 #301034 on February 19, 2002. Per SLD Procedures for FY2003, a legally binding agreement with a service provider has to be in place prior to the Certified Postmark Date (CPD) of the Form 471. As you have not provided proof that a legally binding agreement was in place prior to the CPD, your appeal is denied and the COMAD decision upheld.

USAC has determined, that at the time you submitted your FCC Form 471 application, you did not have a contract with your service provider(s), which meets your state and local or the FCC's definition of a contract. Additionally, the services you requested are not non-contracted tariff or month-to-month services. Except for services to be delivered under non-contracted tariff or month-to-month arrangements, FCC rules require that applicants submit a completed FCC Form 471 "upon signing a contract for eligible services." *See* 47 C.F.R. sec. 54.504(c). In your appeal, you did not demonstrate that USAC's decision was incorrect. As USAC does not have authority to waive the FCC rules of the program, your appeal is denied.

If your appeal has been approved, but funding has been reduced or denied, you may appeal these decisions to either the SLD or the Federal Communications Commission (FCC). For appeals that have been denied in full, partially approved, dismissed, or cancelled, you may file an appeal with the FCC. You should refer to CC Docket No. 02-6 on the first page of your appeal to the FCC. Your appeal must be received or postmarked within 60 days of the date on this letter. Failure to meet this requirement will result in automatic dismissal of your appeal. If you are submitting your appeal via United States Postal Service, send to: FCC, Office of the Secretary, 445 12th Street SW, Washington, DC 20554. Further information and options for filing an appeal directly with the FCC can be found in the "Appeals Procedure" posted in the Reference Area of the SLD web site or by contacting the Client Service Bureau. We strongly recommend that you use the electronic filing options.

We thank you for your continued support, patience, and cooperation during the appeal process.

Schools and Libraries Division
Universal Service Administrative Company

**MINUTES OF THE BOARD OF EDUCATION MEETING HELD AT
NATHAN HALE MIDDLE SCHOOL
5220 WEST 135TH STREET, CRESTWOOD, ILLINOIS
ON WEDNESDAY, JANUARY 16, 2002**

CALL TO ORDER

President Toscas called the meeting to order at 6:35 p.m.

ROLL CALL

Members Present: Steven Cheversia, Donna Calder, Kimberly McAuliffe, Margaret Shepherd, Marcia Heuser and John Z. Toscas.

Absent: Janet Anderson

Others Present: Dr. Barbara Mackey, Patricia Schultz, Dr. Michael Korsak, Dr. Susan Woodrow, Angie Bisbikis, Attorney Mary Dickson, Roberto Sarli, Tony Cucci, Tony Castro, Maria Carrillo, Kim Brehm, David Ducat, Linda Kautz and others:

PLEDGE OF ALLEGIANCE

Item IV-E was removed from the Consent Grouping.

APPROVAL OF CONSENT GROUPING

It was moved by Mr. Toscas and seconded by Mrs. Heuser to approve the Consent Grouping of routine items including the minutes of the Regular and Executive Session of the December 20, 2001 meeting, and also that the Treasurer of Cook County School District 130 be directed and authorized to pay invoice listing dated December, 2001 consisting of forty-two pages and summarized as follows:

<u>INTERIM OBLIGATIONS</u>		<u>PAYROLL</u>
Education Fund	221,692.07	1,362,951.29
Building Fund	28,238.92	46,459.77
Transportation Fund	5,281.69	23,076.98
Reading Recovery	1,038.27	5,768.58
Tort Services	NIL	1,972.24
New Construction	249,330.20	NIL
 Total	 \$505,581.15	 \$1,440,228.86
 Grand Total		 \$1,945,810.01

The Board approved Resolution number FY02-07 and the annual certification of hazardous bus routes for the 2001-2002 school year.



APPROVAL OF CONSENT GROUPING (Continued)

Also approved in the Consent Grouping were:

The resignations of certified staff:

Jane Sprenne, Teacher at Revere Primary, effective January 4, 2002, annual salary \$43,252 pro-rated \$21,636.

The employment of certified staff:

Anne Sytsma, C/C Teacher at Hale Primary, effective January 7, 2002, annual salary \$28,335 pro-rated \$16,214; Jennifer Murphy, Permanent Substitute at Hale Middle, effective January 16, 2002, annual salary \$22,500 pro-rated \$12,000.

The employment of classified staff:

Edit Sustaita, Bilingual Aide at Whittier, effective January 7, 2002, annual salary \$6,660 pro-rated \$3,762.

The Board was informed that during the month of December, fourteen students were in attendance at the Alternative Learning Center.

The Board was informed that April O'Brien, teacher at George Washington School, has informed the District that she will use sick leave days effective March 5, 2002 following the birth of her baby. She plans to use the Family Medical Leave for the remainder of the 2001-02 school year.

The Board was also informed that letters have been received from the following teachers applying for the 20/20 Retirement Incentive offered for the 2002-03 and 2003-04 school years. This brings the total requests to eighteen. One teacher would like to apply for retirement in June 2003.

Susan Burke – Teacher, Library/Media, Lincoln and Whittier
Leslie Applegate – Teacher, Hale Primary
Linda Brooks – Speech Clinician, Revere (June 2003)

The Board approved the request by Hale Middle School Teacher, Julie Taylor for access to twenty-five additional days of sick leave from the sick leave bank.

The Board approved an additional Custodian II position for Lincoln School.

The Board was informed that eighth grade students from Hale Middle and Kerr Middle Old Main Schools would participate in the 2002 ISAT Writing Pilot. The pilot test involves one class period of fifty minutes and will be given during the week of January 28, 2002.

The Board was informed that parent teacher conferences are scheduled for February 9, 2002. Conferences will be held during regular school hours.

APPROVAL OF CONSENT GROUPING (Continued)

The following information items were included in the Consent Grouping:

The annual District 130 Spelling Bee is scheduled for February 15, 2002. Seventh and eighth grade students from our three Middle Schools will participate. Ten winners per grade level, of building-based spelling contests will represent each school. Martin Maher, Lynn VanHeel and Cathy Bredlau will coordinate the contest at the building level.

The custodial staff waxed and refinished some of the floors that did not get completed this summer. Additional projects were:

- refinishing the hallways at Lincoln and Washington Schools
- the multipurpose room and gym at Revere Primary
- science labs at Veterans and
- scrubbed and waxed the gym at Hale Inter

The Sheriff's Department crew was also present for two days and assisted in moving furniture to Greenwood from Veterans and Hale Primary Schools. Codeco Industries Inc./Cote Decorating Company started the painting at Veterans and Hale Middle Schools.

There was a power outage at the new Lincoln School that caused the building to be without power for a couple of hours on January 2, 2002. The contractor was called and started the systems. The contractor advised that the problem was either from grounding or burned ballast. Gilfillan/Callahan asked one of the firm's electrical engineers to review Lincoln and give the district a written report as to what occurred and what was replaced.

The cost of the additional paving at the Hale Campus is estimated at \$13,554. This project will not be able to be completed until spring. This proposed alteration to the north driveway would allow parents from Playfield to pick-up students off of Highland Court.

Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser and Toscas
Nays: None

The President declared the motion carried.

II. FINANCIAL

Mrs. Bisbikis informed the Board that the local tax revenues are low for this time of the year. The District has received, through December 31st, 88.4% of the 2000 tax levy. The 199 tax collections were 93.2% at this time last year. This represents approximately a \$730,000 reduction in the collections. Mrs. Bisbikis also reported that she had spoken with Lawrence

II. FINANCIAL (Continued)

Hupe, the Worth Township School Treasurer. He said all of the taxes that were received by the Cook County Tax Assessor's office have been distributed to the taxing bodies.

It was moved by Mr. Toscas and seconded by Mrs. Heuser to have attorney Mary Dickson send a letter to the assessor's office requesting the remaining taxes.

Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser and Toscas

Nays: None

The President declared the motion carried.

Mrs. Bisbikis also informed the Board that the Budget Balance report reflects that the percent expended in the Education, Transportation and IMRF funds are on target for this time of the year. With half of the year over these percentages, 40% (combined Education. Tort & Reading) 36% and 44% respectively, appear to be in line with the projected budget expenditures. The District will monitor the Operations and Maintenance Fund to determine whether the high percentage expended is due to the remodeling costs, which have already been paid.

III. PERSONNEL

It was moved by Mr. Cheversia and seconded by Mrs. Calder to up hold the suspensions of students A – Z, A1 – Z1, A2 – Z2, A3 – C3, and bus suspensions of students A – F.

Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser and Toscas

Nays: None

The President declared the motion carried.

IV. CURRICULUM AND INSTRUCTION/SCHOOL MANAGEMENT

The Board was informed that E-Rate 2003 for all the schools would concentrate on an infrastructure upgrade. Some of the areas that will be addressed are: The core of the network, which all information flows through, will be increased ten fold. This system core will allow a robust network, which will not outgrow for many years. By adding new switches into the network every data port at all the schools to be connected into the network and be able to connect to the Internet from anywhere there is a port in the building. All existing and new servers will run at 1000MB or 10 times faster than previously. Using special network cards and utilizing the fiber optic backbone, thus eliminating the exiting network bottlenecks, will accomplish this. A multi-server backup recovery system will be implemented that will protect against disaster. APC 1400 Watt UPS's (Universal Power Supply Battery) will protect all core components from power failure. Wireless Access

IV. CURRICULUM AND INSTRUCTION/SCHOOL MANAGEMENT (Continued)

Point equipment will be implemented to allow access by mobile equipment. Mobile equipment could consist of notebook computers and/or PDA (personal data assistants).

Mr. Cucci introduced David Ducat, Jr. Managing Director for Lake and Lake Solutions to the Board of Education. He addressed the Board regarding the services his company could provide District 130. Lake and Lake Solutions is a small, full-service information technology firm that can provide the District with its information technology needs, including specification, procurement and implementation as well as long-term strategic information technology planning. Mr. Ducat thanked the Board of Education for the opportunity to introduce his company and services.

It was moved by Mr. Toscas and seconded by Mrs. Heuser to adopt the hearing officer's findings and reports regarding the non-residency of students CLL, JLL, BLL, JC and issue tuition bills for their non-resident enrollment in School District 130 from September 4, 2001 through January 18, 2002.

Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser and Toscas

Nays: None

The President declared the motion carried.

It was moved by Mr. Toscas and seconded by Mrs. Heuser to adopt the hearing officer's findings and reports and recommendation, staying enforcement of his recommendation pending proof of receipt of the report by the parties involved and the passage of five days with no written objections for students BT and TC. regarding their non-residency.

Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser and Toscas

Nays: None

The President declared the motion carried.

VII. COMMUNICATIONS

President's Report

Mr. Toscas reported on the following events:

The Joint Venture Sports Program sponsored by District 130, the Blue Island Park District, and the Hale PTA, held its first basketball tournament at Kerr Middle on Tuesday, January 15th. Participating schools included, Hale Middle, Kerr Middle and Veterans Memorial. Over 150 people attended the event.

VII. COMMUNICATIONS (Continued)

Presidents Report (Continued)

Paul Revere Intermediate held its DARE Graduation on Friday, January 11th. One hundred and fifty students participated in this event.

On Friday, January 25th, the Whittier School will hold its DARE Graduation at 1:00 p.m. Hale Intermediate will hold its DARE Graduation, Thursday, January 17th at 9:30 a.m.

Hale Middle held its GREAT Graduation at 6:00 p.m. on January 16, 2002. District 130 wishes to thank Officer Banks of the Cook County Sheriffs Department for working with our seventh graders.

The Honorable Judge Michael Stutley will address the Hale Middle School students on Friday, January 18th at noon.

The Veterans Memorial staff wishes to thank the Board of Education for approving the paint work at their building during the winter break.

The DARE Program held its first class on January 15th at George Washington School.

Family Reading Night will be held at Revere Primary School on February 27th.

The second quarter will end on January 31st.

Superintendent's Report

Dr. Mackey wished everyone a good evening.

B.I.E.A.

Mr. Sarli informed the Board that several issues were still unresolved and requested another TARC meeting. He also informed the Board that the staff appreciates receiving the correspondence sent out by Dr. Korsak.

Audience

Debbie Pugh addressed the Board regarding the safety of students being dropped off and picked up at the Hale campus.

Mr. Toscas informed Ms. Pugh that he was at the Hale campus for morning arrivals and at dismissal times and that the loading and unloading of buses went pretty well. He stated that there were some minor glitches that will be worked out.

Mr. Toscas thanked everyone for attending the meeting.

It was moved by Mr. Toscas and seconded by Mrs. Calder to adjourn to Executive Session to discuss student discipline and personnel matters.

Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser, Toscas

Nays: None

The President declared the motion carried, and the Board adjourned to Executive Session at 7:15 p.m.

VIII. EXECUTIVE SESSION

IX. OPEN SESSION

A motion was made by Mr. Toscas and seconded by Mrs. Heuser to return to Open Session at 8:15 p.m.

Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser, Toscas

Nays: None

The President declared the motion carried and returned to Open Session at 8:15 p.m.

No action was taken concerning the certified resignation.

Business Manager Mrs. Angie Bisbikis and Mr. Daniel Grand, Director of Buildings and Grounds were present in Open Session.

The Board discussed a letter received from Ms. Linda M. Kautz. The letter requested the use of the gym at the Nathan Hale Primary for use by the Crestwood Little League. Ms. Kautz asked for a reduced rental rate for the use of the gym.

A motion was made by Mr. Toscas and seconded by Mr. Cheversia to reduce the rental rate of the gym by half, to \$25, until the beginning of the Little League Season.

Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser, Toscas

Nays: None

The President declared the motion carried.

A motion was made by Mr. Toscas and seconded by Mrs. Heuser to authorize the Business Manager to proceed with the E-Rate application with the vendors that have submitted bids.

OPEN SESSION (Continued)

Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser, Toscas

Nays: None

The President declared the motion carried.

Mr. Korsak introduced the new Director of Buildings and Grounds, Mr. Daniel Grand.

A motion was made by Mr. Toscas and seconded by Mr. Cheversia to adjourn the meeting at 8:35 p.m.

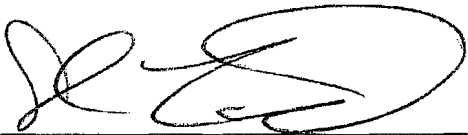
Upon calling the question to a vote, the members responded as follows:

Ayes: Cheversia, Calder, McAuliffe, Shepherd, Heuser, Toscas

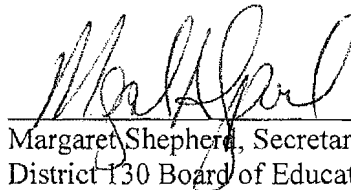
Nays: None

The President declared the motion carried and the meeting adjourned at 8:35 p.m.

Approved by the Board of Education on the 21st day of February 2002.



John Z. Toscas, President
District 130 Board of Education



Margaret Shepherd, Secretary
District 130 Board of Education

GRAND TOTAL

Total Resale: \$4,572.86

TERMS

Availability is subject to change. Price does not include freight. Quote is valid for 30 days. This Quote is subject to review by Bell before full acceptance.
Customers have seven calendar days from their invoice date to request a return merchandise authorization.

Saved in HTML Format on Wednesday, January 16, 2002 at 03:55 PM

HOME CANCEL HELP**FCC Form 471**

Services Ordered and Certification Form



Applicant's Form Identifier: d130yr5f471

Entity Number: 135491

Contact Person: Anthony Cucci

Phone Number: (708) 385-6800 Ext. 139

Block 6: Certifications and Signature

Do not write in this area

471 Application Number: 301034

24. The entities listed in Block 4 of this application are eligible for support because they are: (check one or both)

- a. ☒ schools under the statutory definitions of elementary and secondary schools found in the Elementary and Secondary Education Act of 1965, 20 U.S.C. Secs. 8801(14) and (25), that do not operate as for-profit businesses, and do not have endowments exceeding \$50 million; and/or
- b. ☐ libraries or library consortia eligible for assistance from a State library administrative agency under the Library Services and Technology Act of 1996 that do not operate as for-profit businesses and whose budgets are completely separate from any school (including, but not limited to) elementary and secondary schools, colleges and universities

25. The eligible schools and libraries listed in Block 4 of this application have secured access to all of the resources, including computers, training, software, maintenance, and electrical connections necessary to make effective use of the services purchased as well as to pay the discounted charges for eligible services.

26. All of the schools and libraries or library consortia listed in Block 4 of this application are covered by:

- a. ☐ an individual technology plan for using the services requested in this application; and/or
- b. ☒ higher-level technology plan(s) for using the services requested in this application; or
- c. ☐ no technology plan needed; applying for basic local distance telephone service only.

27. Status of technology plans (if representing multiple entities with mixed technology plan status, check both a and b):

- a. ☒ technology plan(s) has/have been approved; and/or
- b. ☐ technology plan(s) will be approved by a state or other authorized body; or
- c. ☐ no technology plan needed; applying for basic local and long distance telephone service only.

28. I certify that the entities eligible for support that I am representing have complied with all applicable state and local laws regarding procurements of services for which support is being sought.

29. I certify that the services the applicant purchases at discounts provided by 47 U.S.C. Sec. 254 will be used solely for educational purposes and will not be sold, resold, or transferred in consideration for money or any other thing of value.

Blumberg No. 5119

EXHIBIT

E